

Table 1. U.S. Petroleum Balance Sheet, Week Ending 8/7/2020

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	8/7/20	7/31/20	Difference	Percent Change	8/9/19	Difference	Percent Change
Crude Oil	1,168.0	1,174.7	-6.8	-0.6	1,085.3	82.7	7.6
Commercial (Excluding SPR) ¹	514.1	518.6	-4.5	-0.9	440.5	73.6	16.7
Strategic Petroleum Reserve (SPR) ²	653.9	656.1	-2.2	-0.3	644.8	9.1	1.4
Total Motor Gasoline ³	247.1	247.8	-0.7	-0.3	233.8	13.3	5.7
Reformulated	0.0	0.0	0.0	-28.6	0.0	0.0	-18.6
Conventional	24.0	23.5	0.5	2.1	22.8	1.2	5.3
Blending Components	223.1	224.3	-1.2	-0.5	210.9	12.1	5.7
Fuel Ethanol	19.7	20.3	-0.6	-2.9	23.9	-4.1	-17.3
Kerosene-Type Jet Fuel	40.5	39.6	0.9	2.4	42.0	-1.5	-3.6
Distillate Fuel Oil ³	177.7	180.0	-2.3	-1.3	135.5	42.1	31.1
15 ppm sulfur and Under ³	163.8	166.4	-2.7	-1.6	122.1	41.7	34.2
> 15 ppm to 500 ppm sulfur	5.2	4.6	0.6	12.1	3.2	2.0	63.3
> 500 ppm sulfur	8.7	8.9	-0.2	-2.6	10.2	-1.6	-15.2
Residual Fuel Oil	35.6	36.0	-0.5	-1.3	30.8	4.7	15.4
Propane/Propylene ⁴	89.3	86.7	2.6	3.0	82.6	6.7	8.1
Other Oils ⁵	322.4	323.5	-1.1	-0.3	318.2	4.2	1.3
Unfinished Oils	89.0	91.4	-2.4	-2.6	93.4	-4.4	-4.7
Total Stocks (Including SPR) ^{2,3,4}	2,100.3	2,108.7	-8.4	-0.4	1,952.2	148.2	7.6
Total Stocks (Excluding SPR) ^{3,4}	1,446.4	1,452.6	-6.2	-0.4	1,307.3	139.1	10.6

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	8/7/20	7/31/20	Difference	8/9/19	Difference	8/7/20	8/9/19	Percent Change	8/7/20	8/9/19	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	10,700	11,000	-300	12,300	-1,600	10,975	12,025	-8.7	12,015	12,101	-0.7
(2) Alaska	433	432	0	433	0	444	447	-0.8	445	475	-6.2
(3) Lower 48	10,300	10,600	-300	11,900	-1,600	10,550	11,575	-8.9	11,556	11,614	-0.6
(4) Net Imports (Including SPR)	2,478	3,191	-713	5,031	-2,553	2,638	4,535	-41.8	2,929	4,239	-30.9
(5) Imports	5,621	6,010	-389	7,714	-2,093	5,680	7,138	-20.4	6,151	7,068	-13.0
(6) Commercial Crude Oil	5,621	6,010	-389	7,714	-2,093	5,680	7,138	-20.4	6,151	7,068	-13.0
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	3,143	2,819	324	2,683	460	3,042	2,604	16.8	3,222	2,830	13.9
(10) Stock Change (+/build; -/draw)	-965	-1,054	89	225	-1,190	-709	-549	--	467	-19	--
(11) Commercial Stock Change	-645	-1,053	409	225	-870	-629	-549	--	381	0	--
(12) SPR Stock Change	-320	-1	-319	0	-320	-80	0	--	86	-20	--
(13) Adjustment ⁷	515	-609	1,124	196	319	202	167	--	52	298	--
(14) Crude Oil Input to Refineries	14,658	14,637	21	17,302	-2,644	14,524	17,276	-15.9	14,528	16,656	-12.8

Other Supply

(15) Production	6,641	6,840	-198	7,098	-456	6,784	7,063	-4.0	6,894	6,878	0.2
(16) Natural Gas Plant Liquids ⁸	4,745	4,934	-189	4,838	-93	4,887	4,799	1.8	5,032	4,640	8.5
(17) Renewable Fuels/Oxygenate Plant	955	962	-7	1,112	-157	961	1,116	-13.8	917	1,126	-18.6
(18) Fuel Ethanol	918	931	-13	1,045	-128	929	1,039	-10.6	877	1,034	-15.2
(19) Other ⁹	37	31	6	67	-29	33	77	-57.3	40	92	-56.3
(20) Refinery Processing Gain	942	943	-2	1,148	-206	935	1,147	-18.5	945	1,112	-15.0
(21) Net Imports ¹⁰	-2,360	-3,009	649	-2,410	50	-2,579	-2,525	--	-3,072	-2,771	--
(22) Imports ¹⁰	2,302	2,250	52	2,643	-341	2,146	2,634	-18.5	1,974	2,315	-14.7
(23) Exports ¹⁰	4,662	5,259	-597	5,053	-391	4,725	5,159	-8.4	5,047	5,086	-0.8
(24) Stock Change (+/build; -/draw) ^{3,11}	-234	752	-986	141	-375	417	421	--	418	285	--
(25) Adjustment ¹²	195	197	-1	206	-11	196	202	--	217	215	--

Products Supplied

(26) Total ¹³	19,369	17,912	1,457	22,055	-2,686	18,507	21,594	-14.3	18,150	20,694	-12.3
(27) Finished Motor Gasoline ¹⁴	8,883	8,617	266	9,932	-1,049	8,715	9,704	-10.2	7,989	9,348	-14.5
(28) Kerosene-Type Jet Fuel	987	1,010	-23	2,017	-1,029	1,025	1,890	-45.8	1,085	1,765	-38.6
(29) Distillate Fuel Oil	3,862	3,700	162	3,859	3	3,605	3,973	-9.3	3,613	4,017	-10.1
(30) Residual Fuel Oil	453	255	199	315	138	338	325	4.2	240	281	-14.5
(31) Propane/Propylene	1,119	786	333	978	141	1,084	918	18.1	1,135	1,088	4.3
(32) Other Oils ¹⁵	4,065	3,545	520	4,955	-890	3,741	4,784	-21.8	4,088	4,194	-2.5

Net Imports of Crude and Petroleum Products

(33) Total	118	182	-64	2,622	-2,503	59	2,010	-97.1	-143	1,467	-109.8
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-- = Not Applicable.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Prior to April 10, 2020 this included stocks of propylene held at terminals.⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.